



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA20624001-017
Harvest/Lot ID: ORFCW164-2206-10528
Batch#: DSRT-3D-050922-2
Seed to Sale# ORFCW164-2206-10528
Batch Date: 06/20/22
Sample Size Received: 16 gram
Total Amount: 387 gram
Retail Product Size: 1
Ordered : 06/24/22
Sampled : 06/24/22
Completed: 06/27/22
Sampling Method: SOP.T.20.010

PASSED

Jun 27, 2022 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US


Pages 1 of 2

PRODUCT IMAGE

SAFETY RESULTS

Pesticides
PASSED

Heavy Metals
PASSED

Microbials
PASSED

Mycotoxins
PASSED

Residuals Solvents
PASSED

Filtration
PASSED

Water Activity
PASSED

Moisture
NOT TESTED

Terpenes
TESTED
MISC.

Cannabinoid
PASSED

Total THC
66.894%

Total THC/Container : 668.94 mg


Total CBD
0%

Total CBD/Container : 0 mg


Total Cannabinoids
74.965%

Total Cannabinoids/Container : 749.65 mg

%

mg/g

LOD

D9-THC

19.397

193.97

0.001

%

THCA

54.159

541.59

0.001

%

CBD

ND

ND

0.001

%

CBDA

ND

ND

0.001

%

D8-THC

ND

ND

0.001

%

CBG

0.363

3.63

0.001

%

CBGA

1.046

10.46

0.001

%

CBN

ND

ND

0.001

%

THCV

ND

ND

0.001

%

CBDV

ND

ND

0.001

%

CBC

ND

ND

0.001

%

Analyzed by:
3404, 3134, 3571, 2507, 3303

Weight:
0.1086g

Extraction date:
06/24/22 15:46:17

Extracted by:
3134

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : GA045928POT

Instrument Used : GA-HPLC-002 2040C

Analyzed Date : 06/25/22 10:52:55

Reviewed On : 06/25/22 11:52:14

Batch Date : 06/24/22 12:55:49

Dilution : 400

Reagent : 020322.R09; 010421.48; 060922.11; 060422.R40; 060822.R51

Consumables : GA-169; 947.271; H20364; 9291.271; LLS-00-0005; 7711028; R0NB32898; 000000146137; 944C4 944; 210268; 206639

Pipette : GA-004; GA-011; GA-146

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.



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PASSED

Liberty Health Sciences, FL

 18770 N CR 225
 Gainesville, FL, 32609, US
 Telephone: (833) 254-4877
 Email: Qualityassurance@libertyhealthsciences.com

Sample : GA20624001-017

Harvest/Lot ID: ORFCW164-2206-10528

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Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	ND	ND		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	8.55	0.855	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	1.88	0.188	
EUCALYPTOL	0.007	<0.2	<0.02		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	8.16	0.816		Analyzed by: 3404, 3303, 3575, 3209, 3205, 2338, 1541 Weight: Extraction date: Extracted by: 0.9747g 06/24/22 17:00:023303 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : GA045927TER Instrument Used : GA-GCMS-002 QP2010S Analyzed Date : 06/25/22 10:21:45 Reviewed On : 06/27/22 08:12:33 Batch Date : 06/24/22 12:55:24 Dilution : 50 Reagent : 060922.R22; 050322.49; 010421.48 Consumables : 947.271; H20364; 9291.271; 210419634; 000000146137; 210268; 944C4 944J; 209598 Pipette : DA-146; DA-211; GA-151; GA-182 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FENCHONE	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	27.82	2.782						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
FARNESENE		2.65	0.265						
CARYOPHYLLENE OXIDE	0.007	0.9	0.09						
ALPHA-BISABOOL	0.007	4.19	0.419						
ALPHA-PINENE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	0.45	0.045						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	<0.2	<0.02						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	1.62	0.162						
CAMPOR	0.013	ND	ND						
BORNEOL	0.013	<0.4	<0.04						
Total (%)				5.784					